



PTO/SB/17 (07-06)

Approved for use through 01/31/2007. OMB 0651-0032

Approved for use through 01-07-2007. GPO 2003-1000

**Under the Privacy Act of 1974, no person is required to respond to a collection of information unless it displays a valid OMB control number.**

<p><b>Effective on 12/08/2004.</b>  <b>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</b></p> <p><b>FEE TRANSMITTAL</b>  <b>For FY 2005</b></p>		<b>Complete if Known</b>	
		Application Number	10/697,887-Conf. #9001
		Filing Date	October 31, 2003
		First Named Inventor	Kwang-Wook KIM
		Examiner Name	R. Krishnamurthy
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Art Unit	3753
<b>TOTAL AMOUNT OF PAYMENT</b>		( <b>\$</b> ) 50.00	Attorney Docket No.
			0630-1864P

**METHOD OF PAYMENT** (check all that apply)

Check     Credit Card     Money Order     None     Other (please identify): \_\_\_\_\_

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

<input type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

## **FEE CALCULATION**

## **1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<u>Application Type</u>	FILING FEES		SEARCH FEES		EXAMINATION FEES		
	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fees Paid (\$)</u>
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

## **2. EXCESS CLAIM FEES**

**Fee Description**

**Each claim over 20 (including Reissues)**

Each independent claim over 3 (including Reissues)

#### **Multiple dependent claims**

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims
21	- 20 =	1	x 50.00 =	50.00
HP = highest number of total claims paid for, if greater than 20.				
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	
4	- 5 =	x	=	
HP = highest number of independent claims paid for, if greater than 3.				

### 3 APPLICATION SIZE EEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

**Total Sheets**      **Extra Sheets**      **Number of each additional 50 or fraction thereof**      **Fee (\$)**      **Fee Paid (\$)**

- 100 =      /50      (round up to a whole number) x      =

**4. OTHER FEE(S)**

**Non-English Specification: \$130 fee (no small entity discount)**

Other (e.g. late filing surcharge):

<b>SUBMITTED BY</b>				
Signature	<i>James T. Eller, Jr.</i>	Registration No. (Attorney/Agent)	39,538	Telephone      (703) 205-8000
Name (Print/Type)	James T. Eller, Jr.	Date	September 6, 2006	



PATENT  
0630-1864P

***IN THE U.S. PATENT AND TRADEMARK OFFICE***

Applicant: Kwang-Wook KIM et al. Conf. No.: 9001  
Appl. No.: 10/697,887 Group: 3753  
Filed: October 31, 2003 Examiner: R. Krishnamurthy  
For: DISCHARGING VALVE ASSEMBLY OF RECIPROCATING COMPRESSOR

**AMENDMENT UNDER 37 CFR §1.111**

**MS AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

September 6, 2006

Sir:

In response to the Examiner's Office Action dated June 6, 2006, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This Reply includes amendments to the claims and remarks.

09/07/2006 SDENB0B1 00000040 10697887

01 FC:1202

50.00 OP